Aquatic Invasive Species

National Park Service
U.S. Department of the Interior

Natural Resource Stewardship and Science



Potamothrix vejdovskyi

A tubificid worm

General

1. Aquatic oligochaete growing 10—21mm in length

Geography and Habitat

- 1. Native: Parts of the Ponto-Caspian region within the Black Sea, Caspian Sea, and Sea of Azov drainages
- 2. Habitat:
 - Mesotrophic to eutrophic conditions; may be favored by the presence of some pollution
 - Occurs at depths of 5.5—150m, typical to depths of 40m
 - Recorded on organic matter, silt, silt and clay, and other fine sediments
 - Tolerates salinities of 0.6—1.8 ppt; primarily a freshwater species, though it can tolerate brackish water

Invasion Pathways

1. Unknown, likely ballast water release

Sources

1. http://nas.er.usgs.gov/queries/FactSheet.aspx?SpeciesID=2708